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Applicant : Che-Ming Teng, et al.

Art Unit : Unknown

Serial No. : 10/689,865

Examiner : Unknown

Filed : October 20, 2003

Title : PIPERAZINEDIONE COMPOUNDS

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicants disclose the documents listed on the attached form PTO-1449, copies of which are enclosed.

This statement is being filed within three months of the filing date of the application.
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Respectfully submitted,

Date: 1-13-04

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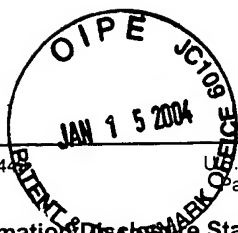
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Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 16127-002003	Application No. 10/689,865
		Applicant Che-Ming Teng, et al.	
		Filing Date October 20, 2003	Group Art Unit

**Information Disclosure Statement
by Applicant**
(Use several sheets if necessary)

(37 CFR §1.98(b))

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	5,902,812	05/11/99	Brocchini et al.	514	253	
	AB	5,700,804	12/23/97	Collins et al.	514	255	
	AC	4,940,709	07/10/90	Shimazaki et al.	514	253	

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AD	08151366	06/11/96	JP (abstract only)	C07D	209/10		
	AE	59073574	04/25/84	JP (abstract only)	C07D	241/08		
	AF	95/21832	08/17/9	WIPO	C07D	241/02		

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AG	Bavykina et al., "Synthesis of Diketopiperazines Related to Cyclohistidylproline", Zhurnal Obschchei Khimii, 60:148-152, 1990, XP009008684.
	AH	Hayashi, et al. <i>Total Synthesis of Anti-microtubule Diketopiperazine Derivatives: Phenylahistin and Aurantiamine</i> . J. Org. Chem. 2000 Dec 1;65(24):8402-5.
	AI	Kanoh, et al. <i>Synthesis and Biological Activities of Phenylahistin Derivatives</i> . Bioorg. Med. Chem. 1999 Jul; 7(7): 1451-7.
	AJ	Kanoh, et al. <i>Antitumor Activity of Phenylahistin In Vitro and In Vivo</i> . Biosci. Biotechnol. Biochem. 1999 Jun; 63(6):1130-3.
	AK	Kanoh, et al. <i>(-)-Phenylahistin Arrests Cells In Mitosis By Inhibiting Tubulin Polymerization.</i> J. Antibiot (Tokyo). 1999 Feb;52(2):134-41.
	AL	Kondoh et al., Journal of Antibiotics, 51:801-804, 1998.
	AM	Kunishima et al., J. Am Chem. Soc. 121:4722-4723, 1999.
	AN	Matsunaga et al., "Isolation and Structure of Citreoindole, a New Metabolite of Hybrid Strain KO 0052 Derived from Penicillium Citreo-viride B. IFO 6200 and 4692", Tetrahedron Letters 32:6883-6884, 1991, XP009008691.
	AO	Scakler et al., "NMR Studies on the Conformation of Cyclodipeptides with Two Identical L-aromatic Amino Acid Residues in Solutions - cyclo[-L-5(OH)Trp-L-5(OH)Trp] and cyclo[-L-Phe-L-Phe]", Int. J. Peptide Protein Res. 38:8-14, 1991, XP009008689.
	AP	Saito et al., "Synthetic Approaches Toward Ecteinascidins. Part 1. Preparation of an (e)-2-arylidene-3-benzyl-1,5-imino-3-benzazocin-4-One Having a Protected Phenol in the E-ring", J. Chem. Soc., Perkin Trans. 53-69, 1997, XP-002237321.
	AQ	Sheinblatt, "NMR Studies on the Conformation of Aromatic Cyclodipeptides with Two Non-identical L-Aromatic Amino-acid Residues in Solution: Cyclo-[L-5(MeO)Trp-L-Tyr(Me)]", J. Chem. Soc., Perkin Trans. 127-132, 1990, XP009008690.
	AR	Takayama et al., "Stereochemical Studies on the Uncaria Alkaloid, 3-Oxo-7-hydroxy-3,7-secorhynchophylline: The Absolute Configuration of 3-Hydroxyoxindole Derivatives", Tetrahedron 55:6841-6846, 1999.

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	